



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
Masatoshi TANAKA et al.	) (	Confirmation No. 2000
Application No. 10/501,983	) (	Group Art Unit: 2874
Filed: July 21, 2004	) 1	Examiner: Unassigned
For: <b>POLARIZATION RET</b>	,	
PHOTONIC CRYSTA	L <b>FIBER</b>	DATED: July 19, 2005

## INFORMATION DISCLOSURE STATEMENT

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

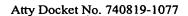
Sir:

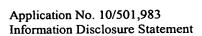
In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. §1.98, a copy of the listed U.S. patent application is not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. §371 after June 30, 2003.

The undersigned certifies that either (1) each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office, a copy of which is enclosed, in connection with a counterpart foreign application not more than three (3) months prior to the filing of this statement, or (2) no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

W665780.1







It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

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**Enclosure:** 

European Search Report dated 6-28-05

TWC/lms

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Substitute for form 1449A/PTO  INFORMATION DISCLOSURE		Complete if Known			
		Application Number	10/501,983		
STATEMENT BY APPLICANT (use as many sheets as necessary)	Filing Date	July 21, 2004			
	First Named Inventor	Masatoshi TANAKA et al.			
	Art Unit	2874			
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	740819-1077

			U.S. PATENT DO	DCUMENTS			
Examiner Cite Initials No. 1	U.S. Patent Document	Publication Date	Name of Patentee or		Pages, Columns, Lines, Where		
		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Docu		Relevant Passages or Relevant Figures Appear	
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			FOREIGN PATENT	DOCUMENTS			
Examiner Cite Initials No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code (if known		Application of Cited Document	Relevant Passages or Relevant Figures Appear	T⁵	
•		WO 00/49436 PCT	8-24-00	The University of Bath			

## 6-14-01 WO 01/42829 A2 PCT The University of Bath OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner $T^2$ item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), Initials publisher, city and/or country where published. U.S. Patent Application Publication No. US2001/0026667 A1 KAWANISHI et al. By: For: POLARIZATION MAINTAINING OPTICAL FIBER WITH IMPROVED POLARIZATION MAINTAINING PROPERTY Dated: October 4, 2001 Highly birefringent photonic crystal fibers, A. Ortigosa-Blanch et al, OPTICS LETTERS, September 15, 2000, Vol. 25, No. 18, pgs. 1325-1327.

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.